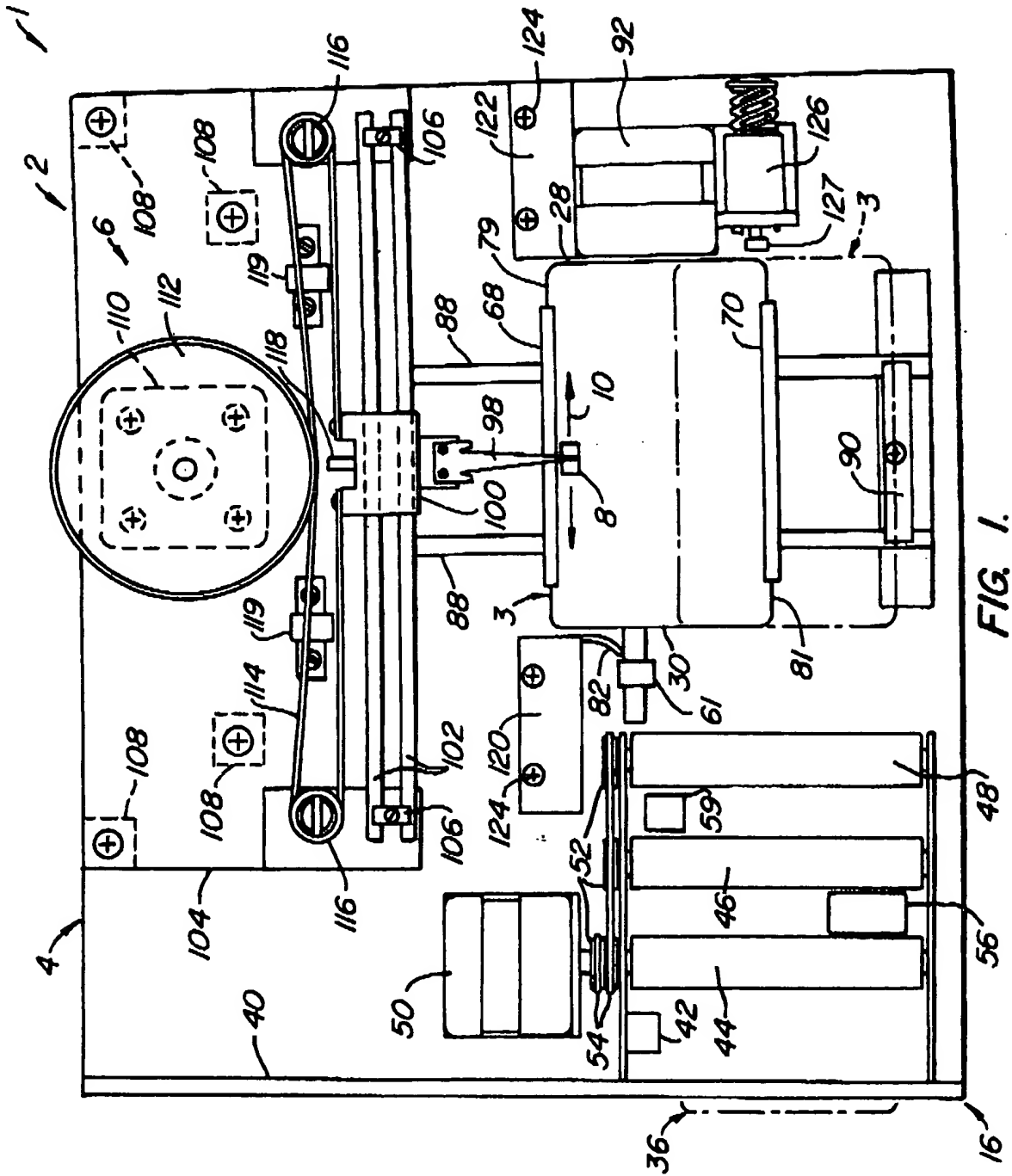
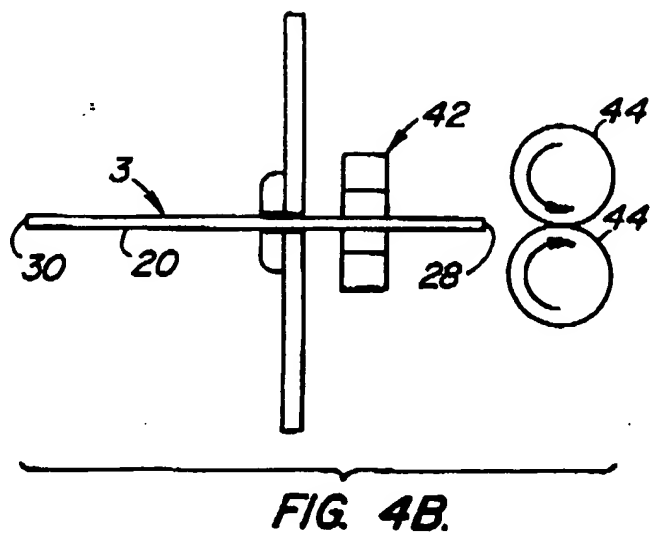
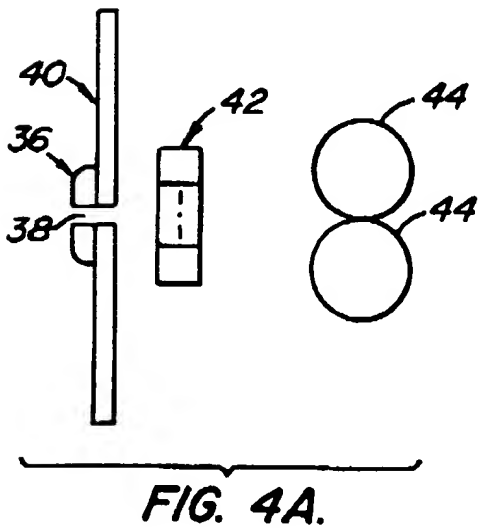
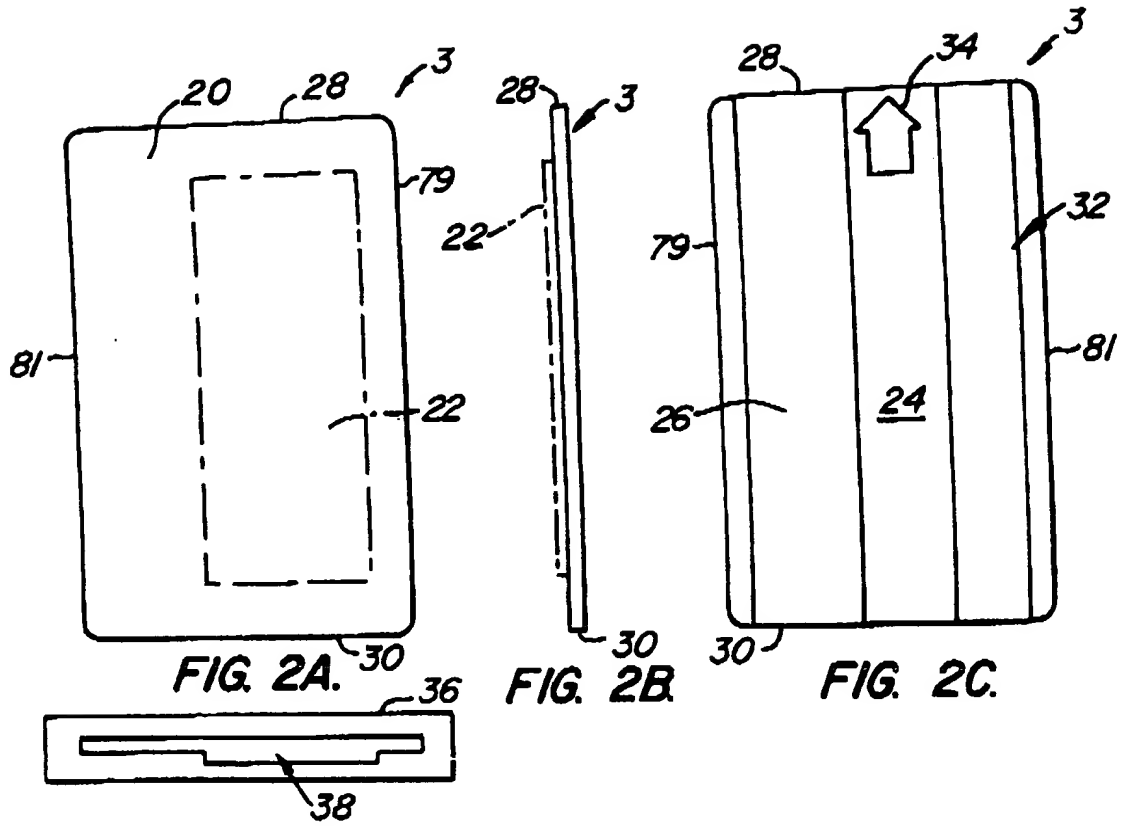


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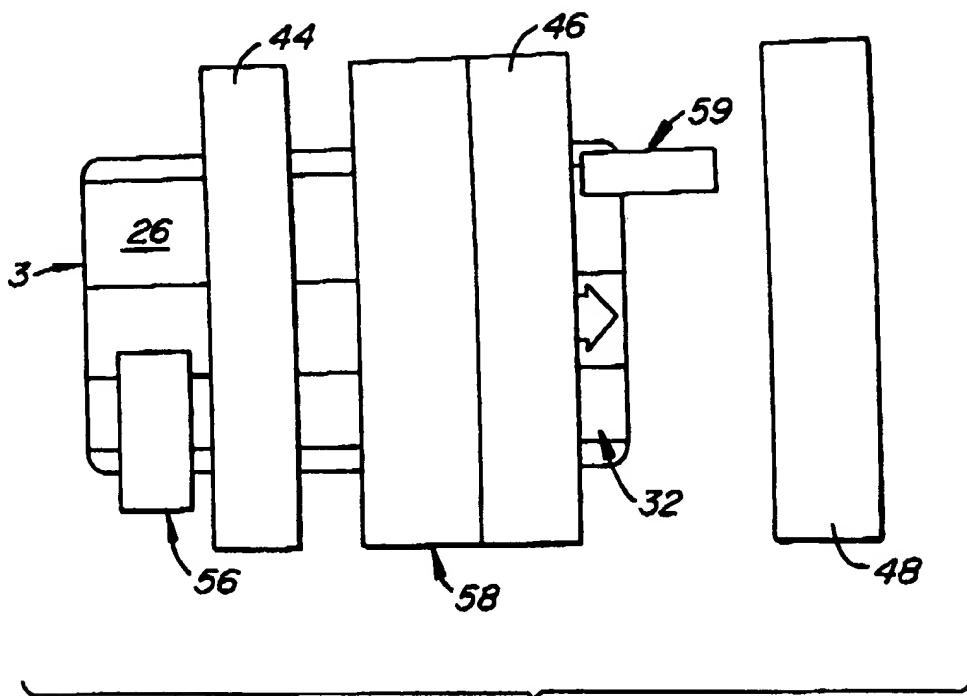


FIG. 5A.

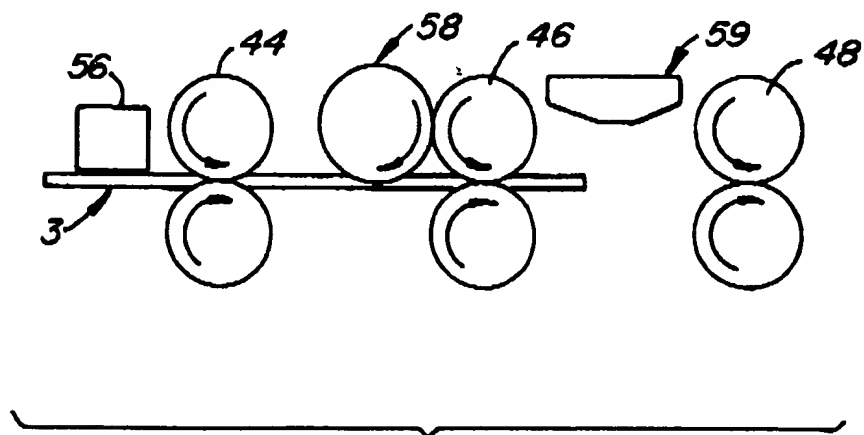


FIG. 5B.

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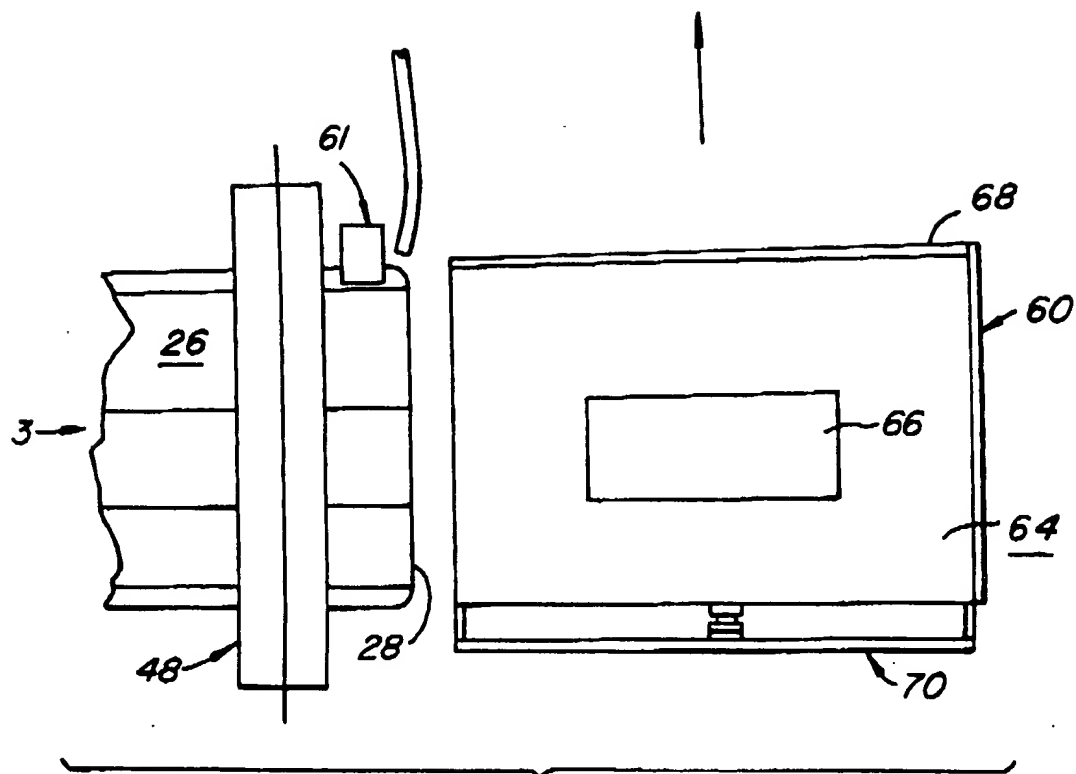


FIG. 6A.

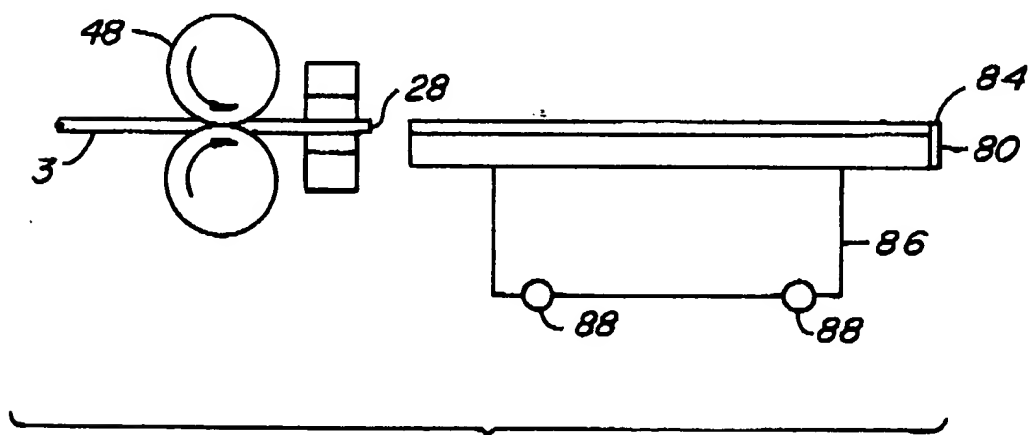
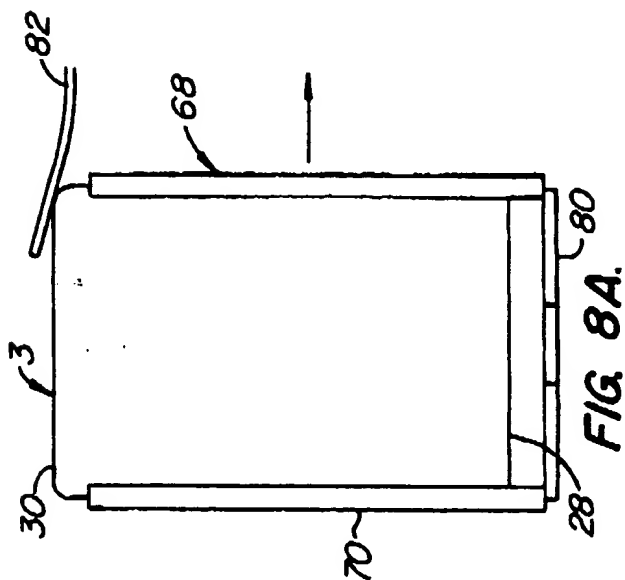
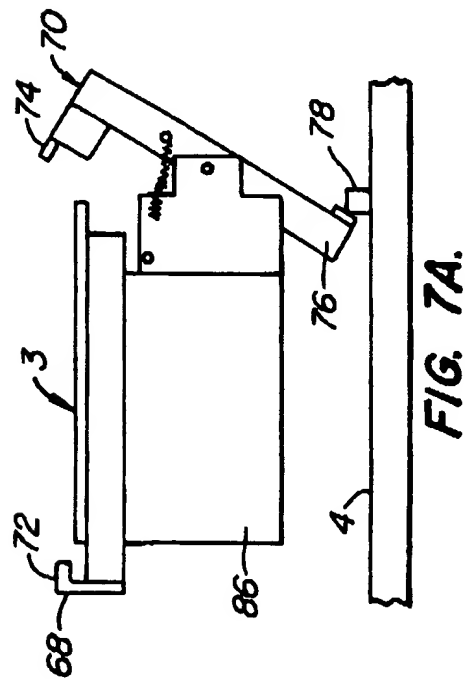
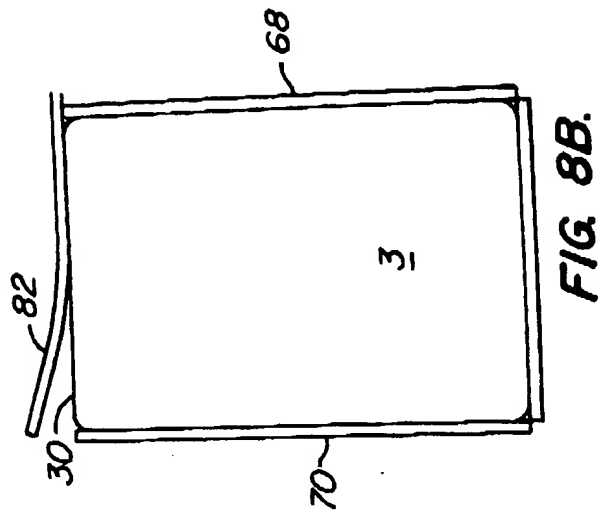
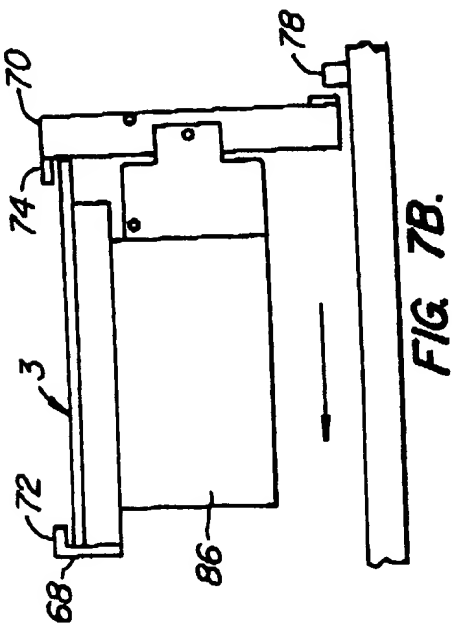


FIG. 6B.



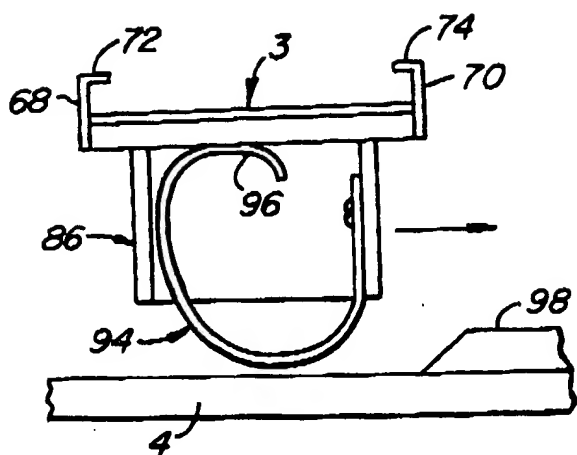


FIG. 9A.

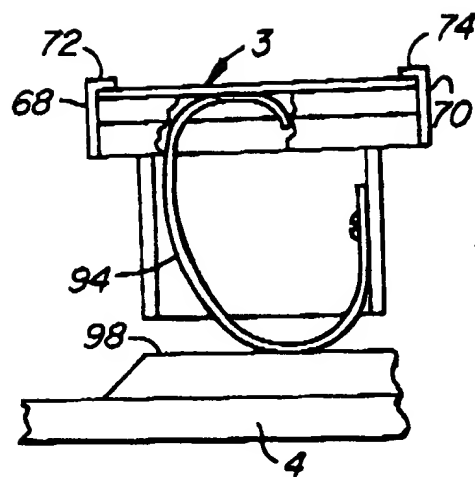


FIG. 9B.

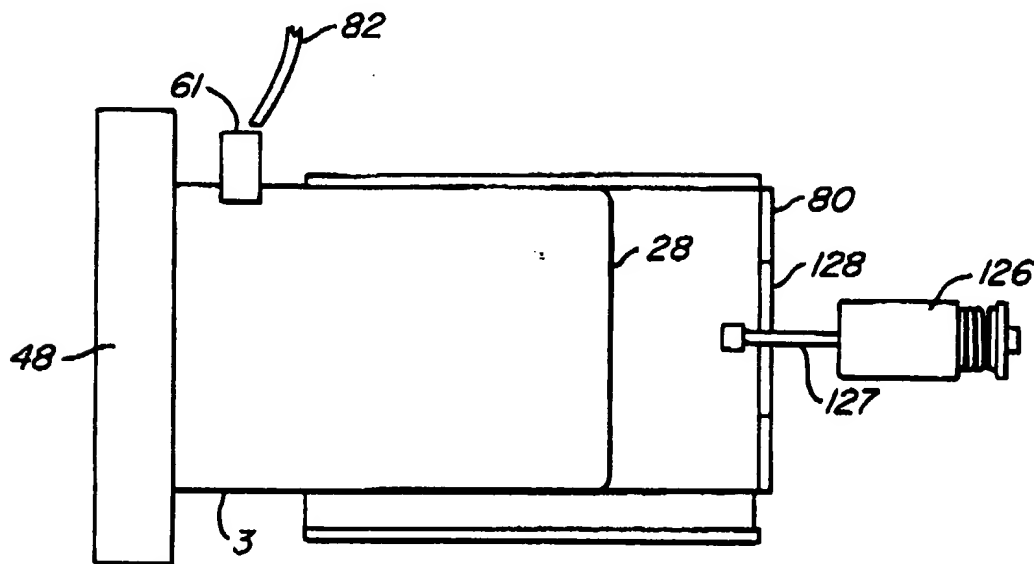


FIG. 10.

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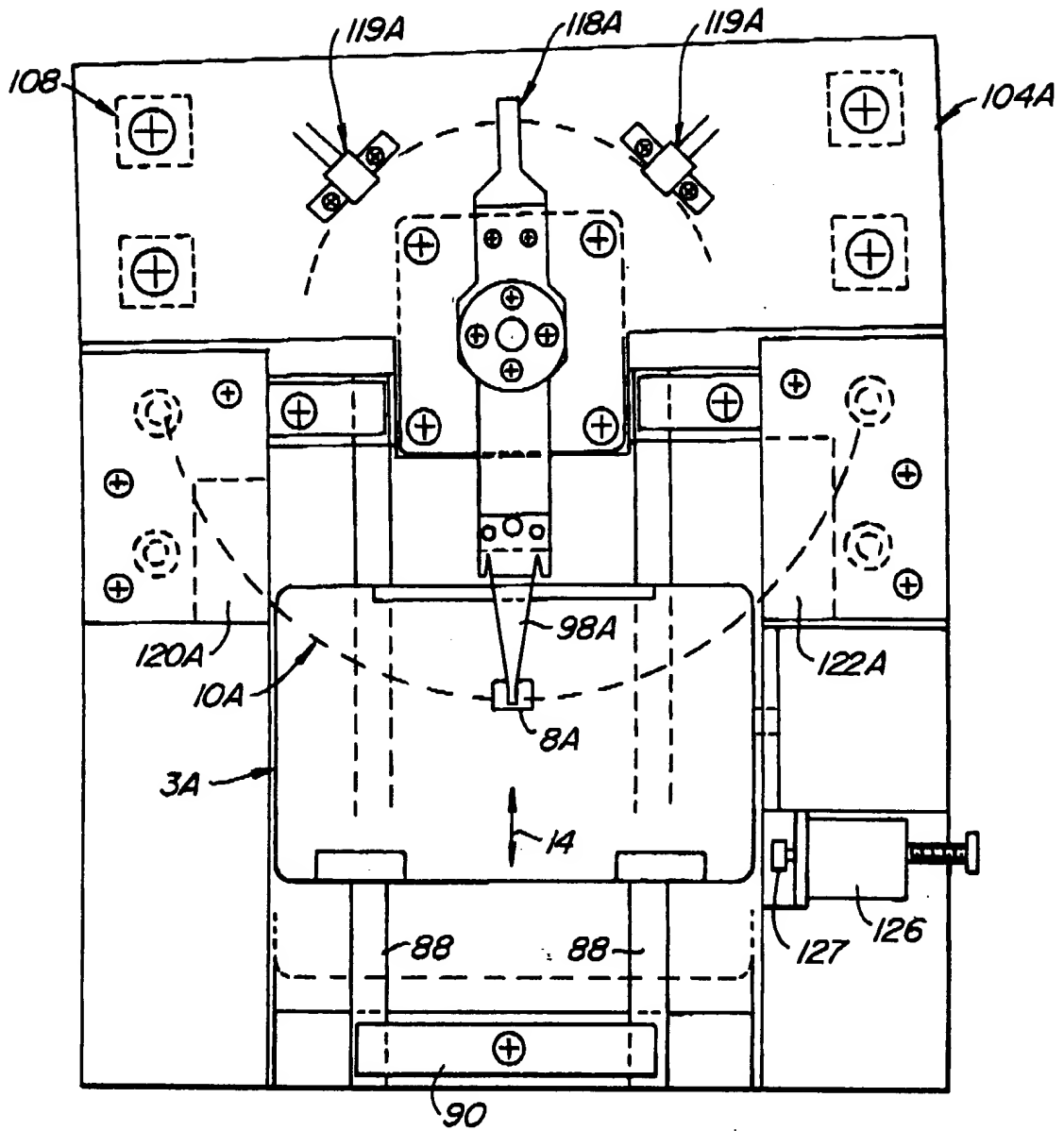


FIG. II.

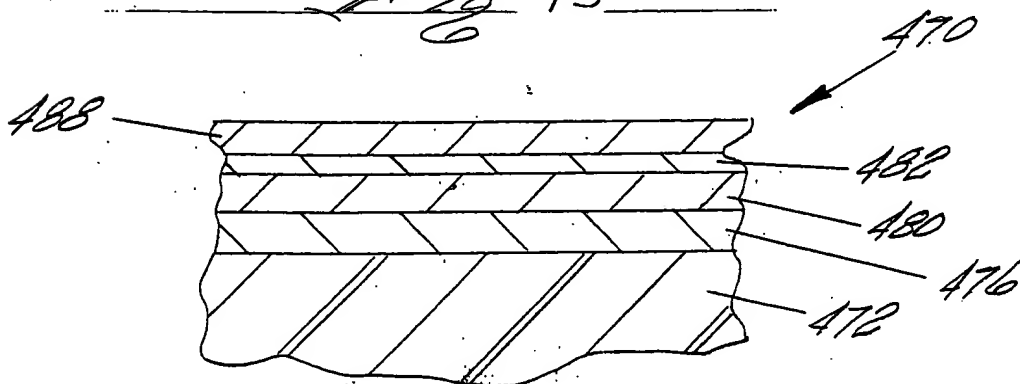
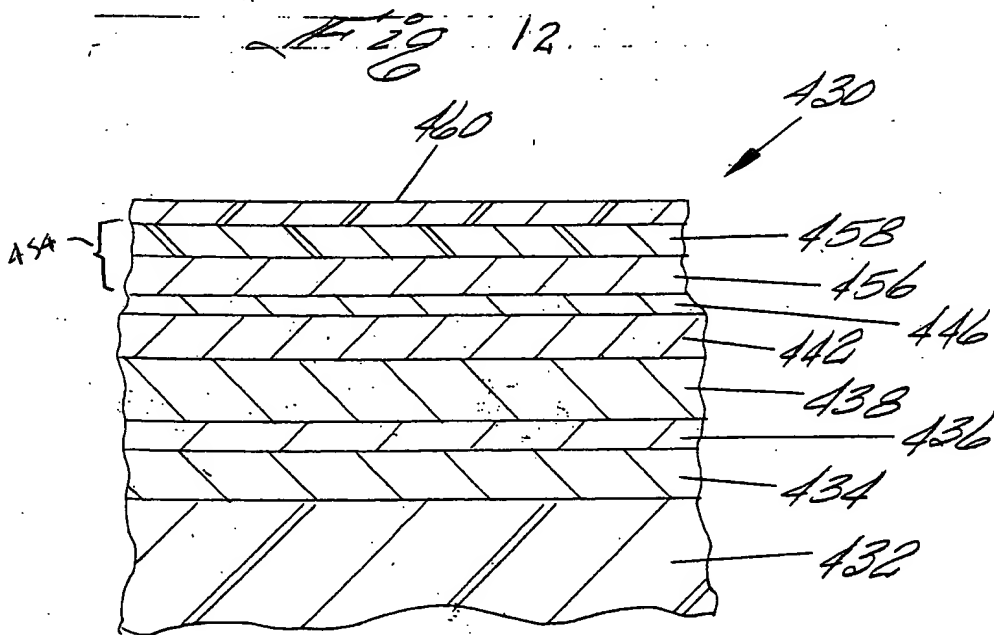
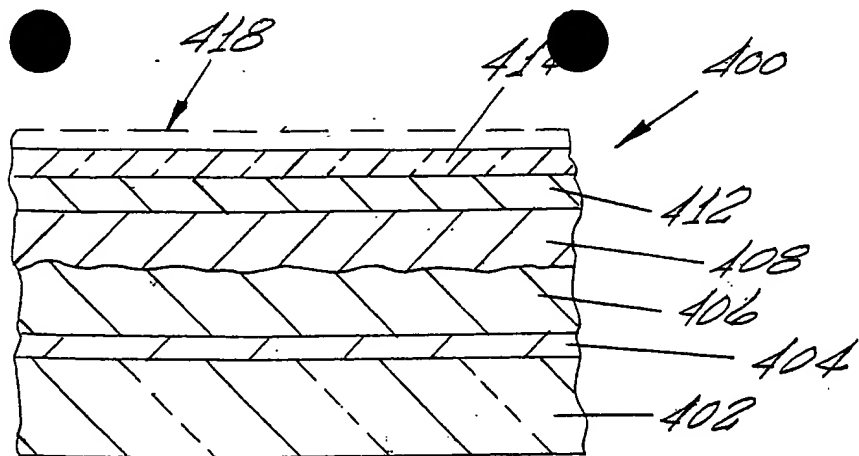
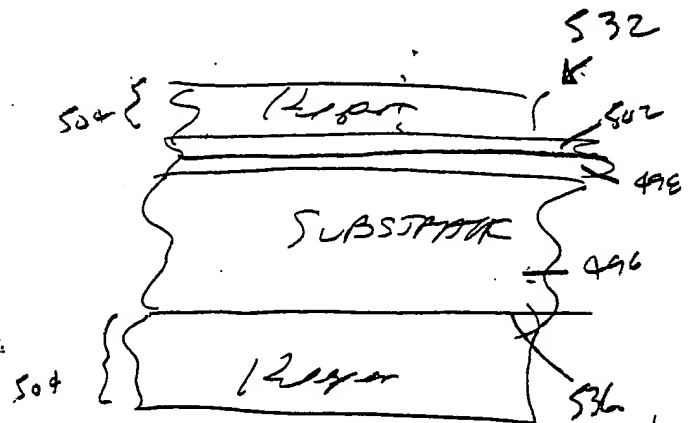
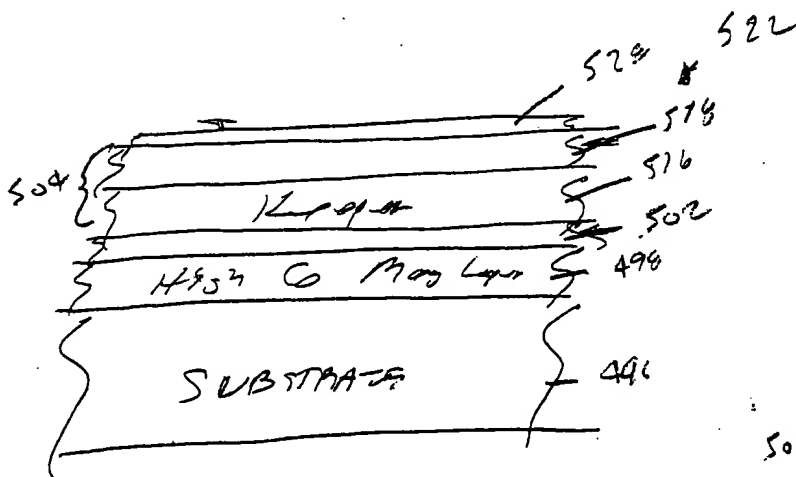
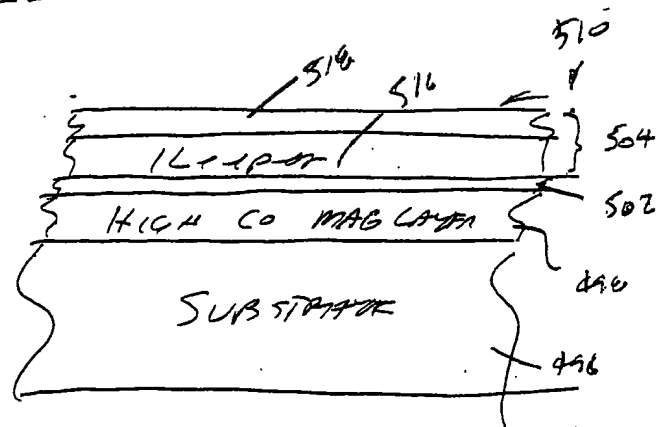
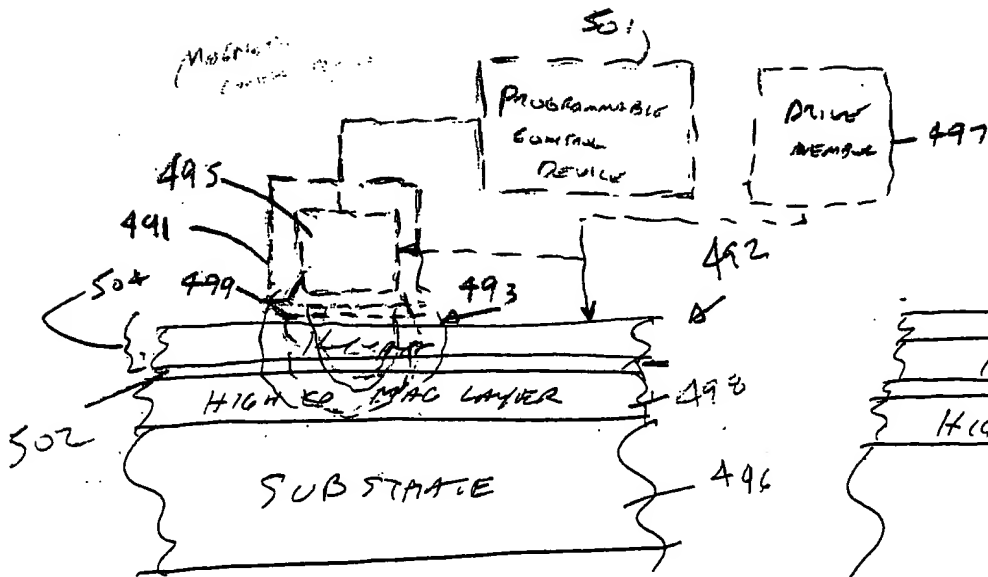


Fig. 14

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Simplified Card Reader Schematic

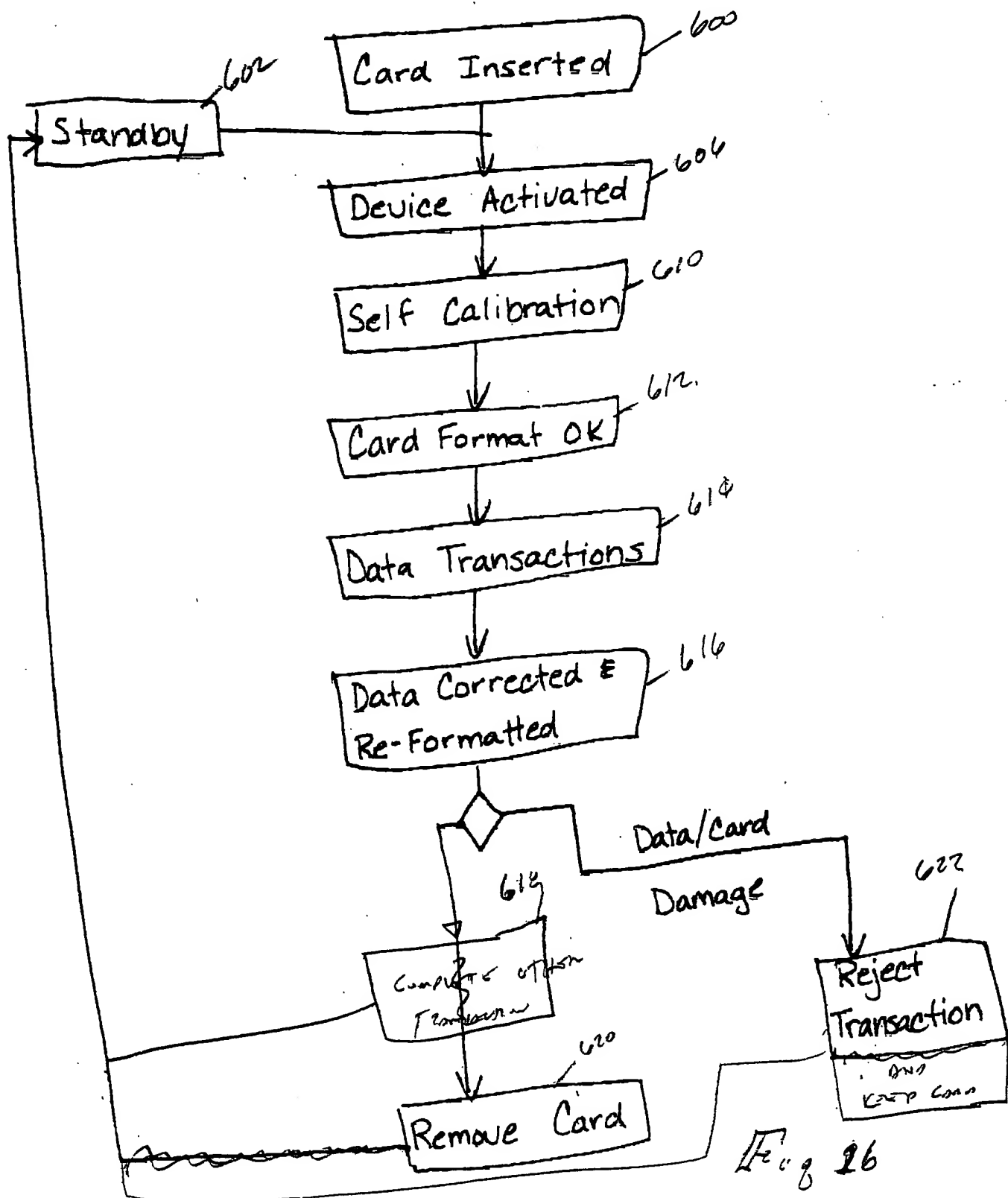


Fig 16